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(71) Applicant: POLAROID CORPORATION  
549 Technology Square  
Cambridge Massachusetts 02139(US)

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(72) Inventor: Finelli, Patrick L.  
586 North Road  
Sudbury, MA 01776(US)  
Inventor: MacKenzie, Hugh R.  
Five Ivy Road  
Belmont, MA 02178(US)  
Inventor: McCune, William J., Jr.  
Old Concord Road  
South Lincoln, MA 01773(US)

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(74) Representative: Koch, Günther, Dipl.-Ing. et al  
Kaufingerstrasse 8 Postfach 920  
D-8000 München 2(DE)

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### (54) Electronic camera system with detachable printer.

(57) A compact, handheld portable electronic imaging system (10) including both an electronic imaging camera (12) and hard copy printer (14) are separately housed with respect to each other and readily interconnectable with respect to each other for use either in combination or apart. Means for storing (80) electronic images may be connected to the camera and/or printer housings so that when used apart image defining electronic image information signals may be initially directed for storage by the electronic imaging camera (12) and the storage device (80) thereafter connected to the printer (14) for the making of hard copies therefrom. Alternatively, the electronic imaging camera (12) and printer (14) may be used in combination to provide an immediate hard copy of the image sensed in a manner analogous to that of an instant photographic camera of the self-processing type.

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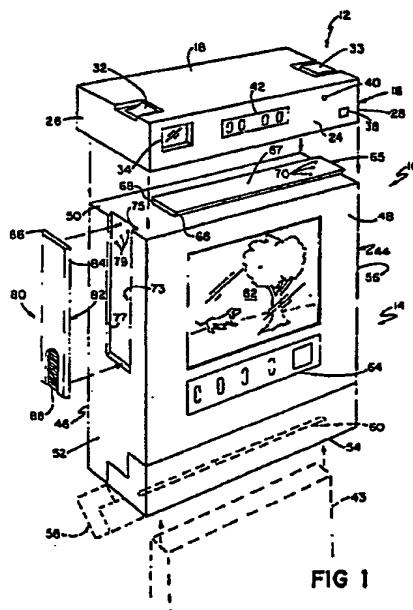


FIG 1



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## EUROPEAN SEARCH REPORT

Application number

EP 90101749.1

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.)
D,Y	<b>US - A - 4 262 301</b> (ERLICHMAN) * Fig. 1-9,16; column 7, lines 60-62; column 14, lines 38-43 *	1,3-6, 8	H 04 N 1/00 H 04 N 5/907
D,A	* Fig. 1-9,16; column 15, lines 13-17; column 17, lines 28-34; column 20, lines 6-17 *	2,10, 12-15	
Y	<b>US - A - 4 489 351</b> (D'ALAYER DE COSTEMORE D'ARC) * Fig. 1; abstract; column 2, lines 58-65 *	1,3-6, 8	
A	* Fig. 1-3; column 3, lines 3-29 *	2,7, 14,15	
A	<b>US - A - 4 332 459</b> (KUEHNLE) * Fig. 1,2; column 2, lines 21-26 *	1-4, 9-13	
			TECHNICAL FIELDS SEARCHED (Int. Cl.)
			H 04 N 1/00 H 04 N 5/00 H 04 N 9/00
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
VIENNA	27-06-1990	KRAL	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published later than, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone			
Y : particularly relevant if combined with another document of the same category			
A : technological background			
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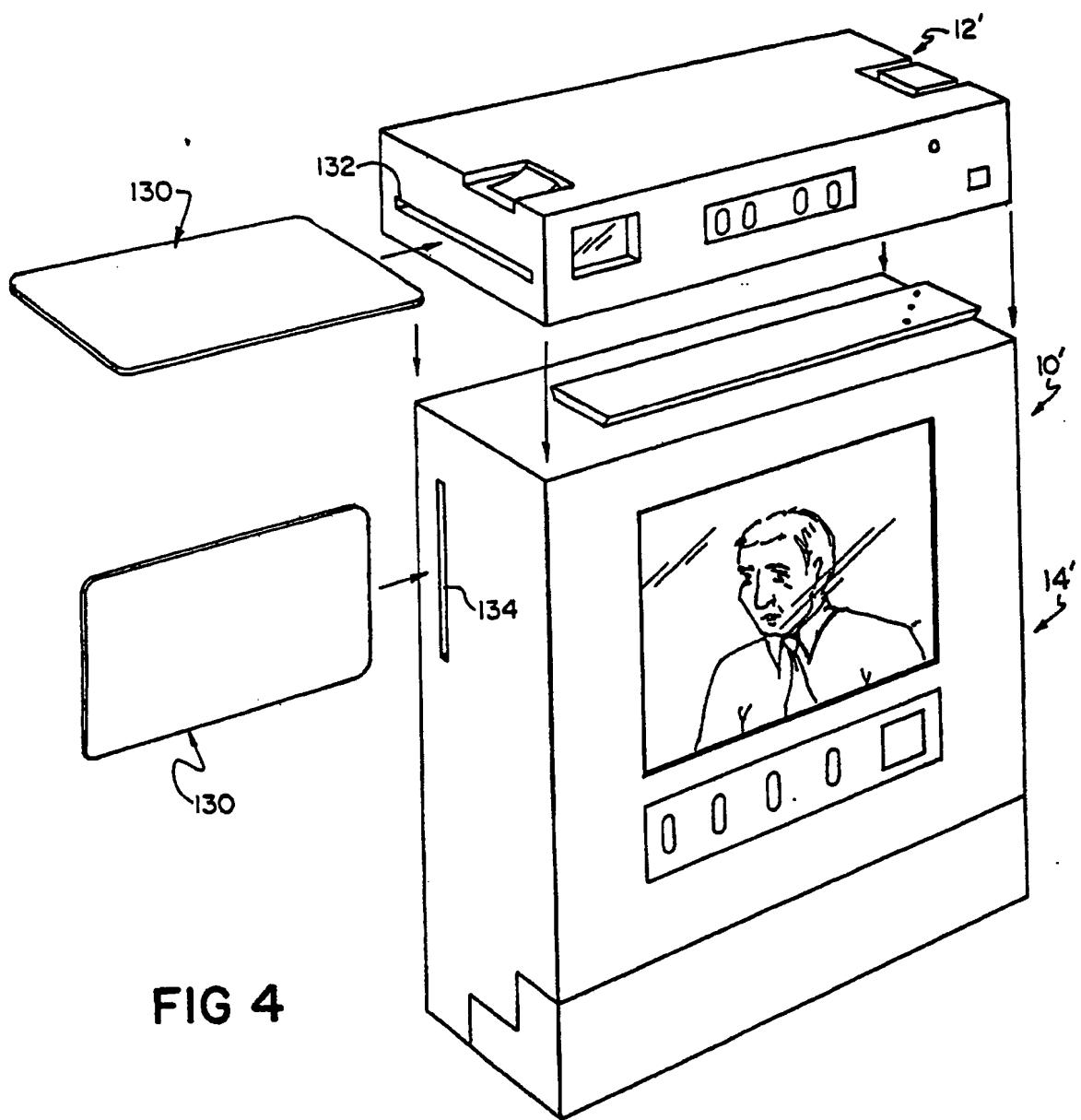


FIG 4